AMENC	MENT OF SOLICITATION	WMODIFICATION OF CO	ONTRACT	1. CONTRACT ID CODE 12	PAGE OF PAGES 1 4
2. AMENDMENT/MODIF	ICATION NO. 160	3. EFFECTIVE DATE August 1, 2008	4. REQUISITION	VPURCHASE REQ. NO. N/A	5. PROJECT NO. (If applicable)
6. ISSUED BY	CODE	PS31	7. ADMINISTER	ED BY (If other than Item 6)	CODE PS31-J
National Aerona Marshall Space	hall Space Flight Center utics and Space Administr Flight Center, AL 35812		Brenda F. T (256) 544-7 (256) 544-8 Brenda F. Ta	673 Phone	
NAME AND ADDRESS	OF CONTRACTOR (No., street, cou	inty, State, and Zip Code)	(4	9A. AMENDMENT OF SOLIC	ETATION NO.
Company 6, Techi 10260 Campus Po San Diego, CA 92	121			98. DATED (SEE ITEM 11)  10A. MODIFICATION OF CO	
c/o 6725 Odyssey	Drive, Huntsville, AL 3580	6	X		NM04AA02C
CODE CAGE- 0T5L	1 FACILITY	CODE SAP-	103429	10B. DATED (SEE ITEM 13)	1/1/04
	11. THIS	SITEM ONLY APPLIES	TO AMENDMENTS	OF SOLICITATIONS	
	e solicitation and this amendme PPROPRIATION DATA (If required)	ent, and is received prior to the			
		I. THIS ITEM APPLIES ONLY TO I			
(V) A. THIS CHANG	GE ORDER IS ISSUED PURSUANT	TO: (Specify authority) THE CHAN	IGES SET FORTH IN ITEM	4 ARE MADE IN THE CONTRACT	ORDER NO. IN ITEM 10A.
	NUMBERED CONTRACT/ORDER IS RSUANT TO THE AUTHORITY OF FA		DMINISTRATIVE CHANGES	(such as changes in paying office,	appropriation data, etc.) SET FORTH
X FAR 43.103	EMENTAL AGREEMENT IS ENTERS 3(a), the "Changes" clause scify type of modification and authority	, the "Limitation of Funds		Agreement	
. IMPORTANT: Contract	or [ ] is not, [X] is required to ENDMENT/MODIFICATION (Organiza		3_copies to the issuing offi		
Prev. Base Total	Negotiated Estimated Cost	Base Awar <u>Fee Ear</u>	d Fee Po ned Awa 908,747	tential Contrac urd Fee <u>Value</u>	<u>Allotted</u> \$961,057,237
his Modification	(b)(4)		0	(b)(4)	(\$3,054,279)
ev. Base Total		\$39,8	308,747		\$958,002,958
	SEE PA	GE 2 FOR DESCRIPTIO	N OF AMENDMENT	T/MODIFICATION	
A. NAME AND TITLE OF		11	6A. NAME AND TITLE OF (	CONTRACTING OFFICER (Type or	fect - print)
	or Contracts Manager	THE DATE NOVE .	Rhoney Triplett, Jr.,		Lean name of
5B. CONTRACTOB/OFFEE	i Culare	15C. DATE/SIGNED 1	68. UNITED STATES OF A	Tresley	8-1-08
Signature of p	erson authorized to sign)	1	(Signatur	re of Contracting Officer)	

STANDARD FORM 30 (Rev. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

# AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT (continued)

DEOBLIGATION	PLI	248/ALI 490		(\$38,478)
DEOBLIGATION	PLI	246/ALI 140		(\$13,898)
DEOBLIGATION	PLI	216/ALI 100	<u>(\$3</u>	,001,903)
TOTAL DEOBLIG	ATIC	NC	(\$3	,054,279)

The purposes of this modification are to: (A) incorporate changes to Attachment J-1, Performance Work Statement (PWS), as Section 3.17, Agency-wide IT Network Management Strategy and Initiatives; and (B) definitize the Contractor's proposal SAIC-P-048 Revision 2, entitled "Agencywide IT Network Initiatives" dated August 1, 2008, and submitted in response to NASA/MSFC letter request for proposal PS31-J/AA02C-08-324 dated July 1, 2008. Accordingly, NNM04AA02C is modified as follows:

A.	Under Section B, Clautotal potential Estimate	Commission When Service Commission to be to		rd Fee, the (from				
	(b)(4)	for O	ption Year 2 as re	eflected in CLIN				
	005 in paragraph (a).	the state of the s	A CONTROL OF THE PARTY OF THE P					
	(b)(			Year 2 reflected				
	as CLIN 005 in paragraph (a). These amounts are based on the following breakouts:							
	SAIC-P-048 Revision 2							
	Paragraph (a)							
	i anagrapii (a)	Estimated	Potential					
		Cost	Award Fee					
	07/01/08 - 12/31/08	(b)	(4)					
8			_ & & .					
		Estimated	Potential					
		Cost	Award Fee					
	CLIN 005	(b)	)(4)					

B. Under Section B, Clause B.3, Award Fee for Service Contracts, paragraph (i) is revised to reflect the adjusted Potential Award Fee pools for the periods affected by this definitization modification.

- C. Under Section B, Clause B.6, Contract Funding, an amount of \$3,054,279 is deobligated from the contract (from \$961,057,237 to \$958,002,958). As a result, the funded through date is changed to December 24, 2008.
- D. Under Section B, Clause B.6, Contract Funding, an amount of [Inc. (b)(4)] is removed from Estimated Cost and [Inc. (b)(4)] is allocated to Provisional Award Fee in order to provisionally fund [Inc. (b)(4)] of the Potential Award Fee for the period 7/01/08 to 12/31/08 and to reflect the deobligation of [Inc. (b)(4)] Contractor billing of provisional award fee for any period shall not exceed [Inc. (b)(4)] of the Potential Award Fee Pool available for that period. Balance of fee shall be paid upon allocation of Earned Award Fee as determined by the UNITeS Fee Determination Official. This action results in the revised coverage date of December 24, 2008.
- E. Attachment J-1, Performance Work Statement, PWS Section 3.17, Agency-wide IT Network Management Strategy and Initiatives, page J-1-54-A, is hereby incorporated to reflect the effort definitized by this action.
- F. On the Standard Form 26, Award/Contract, Block 15G, the total contract value is increased by \$994,620 (from \$965,667,183 to \$966,661,803) in recognition of the actions taken in (A) above.
- G. The modification(s) made above are reflected in total on the change page(s) enclosed herewith. In order to reflect the change(s) made, the page(s) listed below are hereby deleted from, or added to, NM04AA02C. Either bolded text or a vertical change bar included in the right margin indicates the specific area(s) of change.

Page(s) Deleted	Page(s) Added
B-2 (Mod. 159)	B-2 (Mod. 160)
B-3 (Mod. 159)	B-3 (Mod. 160)
B-5 (Mod. 159)	B-5 (Mod. 160)
B-8 (Mod. 159)	B-8 (Mod. 160)
N/A	J-1-54-A (Mod. 160)
	J-7, Supplement 28 (Mod. 160)

H. In recognition of the modification(s) agreed to herein as complete equitable adjustments for the Contractor's "proposal(s) for adjustment" listed below, the Contractor hereby releases the Government from any and all liability under this contract for further equitable adjustment(s) attributable to such facts or circumstances giving rise to the "proposal(s) for adjustment."

NNM04AA02C Mod. No 160 Page 4

Contract Change Identification Modification No. 160 Contractor Proposal Number

NASA/MSFC Letter Request for Proposal PS31-J/AA02C-08-324 dated July 1, 2008 SAIC proposal SAIC-P-048, dated July 10, 2008

SAIC proposal SAIC-P-048, Revision 1 dated July 28, 2008

SAIC proposal SAIC-P-048, Revision 2 dated August 1, 2008

I. All other terms and conditions of contract NNM04AA02C remain unchanged.

### B.2 ESTIMATED COST AND AWARD FEE

(a) The estimated cost and contract fees are as follows:

Contract Year	Period Covered	Estimated Cost	Base Fee	Earned Award Fee	Potential Award Fee		
Base Year 1	1/1/04- 6/30/04			\$2,696,331			
Base Year 1	7/1/04 - 12/31/04			\$4,851,221			
Base Year 2	1/1/05- 6/30/05			\$4,910,402			
Base Year 2	7/1/05 - 12/31/05			\$5,162,909			
Base Year 3	1/1/06- 6/30/06			\$5,301,669			
Base Year 3	7/1/06 - 12/31/06			\$5,385,246			
TOTAL Base				\$28,307,778			
Option Year 1	1/1/07- 6/30/07	(b)(4	)	\$5,659,411	(b)(4)		
Option Year 1	7/1/07 - 12/31/07			\$5,841,558			
TOTAL Opt. 1							
Option Year 2	1/1/08- 6/30/08						
Option Year 2	7/1/08 - 12/31/08						
TOTAL Opt. 2							
	TOTAL			\$39,808,747			

- \* AF denotes Award Fee
- \*\* SF denotes Subjective Fee
- \*\*\*OF denotes Objective Fee

(b) The estimated cost and award fees applicable to the base period and each option period are as follows:

CLIN	Otv.	Unit	E	stimat Cost	cea	Award Fee
			2004	thru	December	31, 2006)
001****	1	Job			(b)(4)	
		×		Estin Amou		Maximum Amount
002	1	ID/R		\$0		\$1,500,000

\*\*\*\*The total of Estimated Cost, Earned Award Fee, and Potential Award Fee associated with CLIN 001 shall not be exceeded unless revised by bilateral contract modification.

CLIN OPTION PERIOD 1	Qty. (Jan.	Unit 1, 2007	Estimated Cost thru Dec. 31,	Award Fee 2007) (Exercised)
003	1	Job	Company of the compan	b)(4)
			Estimated Amount	Maximum <u>Amount</u>
004	ID/R		\$0	\$500,000 (Exercised)
			Estimated	Award
CLIN OPTION PERIOD 2		Unit 1, 2008	Cost thru Dec. 31,	Fee 2008) (Exercised)
005*	1	Job		(b)(4)

Estimated Maximum Amount Amount

006\*/\*\*

1 ID/R \$0 \$500,000(Exercised)

\* No costs against CLINS 005 and 006 shall be expended prior to 1/1/08.

\*\*The actual value of CLIN 006 will be the summation of individual task orders issued pursuant to this clause and clauses B.7 and B.8. A reconciliation modification will be issued as required to reflect the current task order summation value in Clause B.2.

(End of clause)

### B.3 AWARD FEE FOR SERVICE CONTRACTS

- (a) The contractor can earn award fee from a minimum of zero dollars to the maximum stated in Clause B.2, "ESTIMATED COST AND AWARD FEE" in this contract.
- (b) Beginning 6 months after the effective date of this contract, the Government shall evaluate the Contractor's performance every 6 months to determine the amount of award fee earned by the contractor during the period. The Contractor may submit a self-evaluation of performance for each evaluation period under consideration. These self-evaluations will be considered by the Government in its evaluation. The Government's Fee Determination Official (FDO) will determine the award fee amounts based on the Contractor's performance in accordance with ATTACHMENT J-5, UNITES CPAF EVALUATION PLAN. The plan may be revised unilaterally by the Government prior to the beginning of any rating period to redirect emphasis. Performance evaluation for PWS sections 3.0 and 5.0 will be evaluated against the standards delineated in ATTACHMENT J-4, PERFORMANCE MEASUREMENT STANDARDS. Any changes to this ATTACHMENT will be made by bilateral contract modification.
- (c) The Government will advise the Contractor in writing of the evaluation results. The NASA/MSFC Financial Management Office, RS23 will make payment based on issuance of a unilateral modification by the Contracting Officer.
- (d) The amount of award fee which can be awarded in each evaluation period is limited to the amounts set forth

(i) The amount of award fee which has been awarded pursuant to this clause, the potential award fee available for the period, and the period to which said fee applies is set forth below:

Contract Year	Period Covered	Base Fee	Earned Award Fee	Potential Award Fee
Base Year 1	1/1/04- 3/30/04 3/31/04- 6/30/04		\$270,275 \$2,426,056	
Base Year 1	7/1/04 - 12/31/04		\$4,851,221	
Base Year 2	1/1/05-6/30/05		\$4,910,402	
Base Year 2	7/1/05 - 12/31/05		\$5,162,909	
Base Year 3	1/1/06-6/30/06	(b)(4)	\$5,301,669	(b)(4)
Base Year 3	7/1/06 - 12/31/06		\$5,385,246	
Option Year 1	1/1/07-6/30/07		\$5,659,411	
Option Year 1	7/1/07 - 12/31/07		\$5,841,558	
Option Year 2	1/1/08-6/30/08			
Option Year 2	7/1/08 - 12/31/08			

<sup>\*</sup> AF denotes Award Fee \*\* SF denotes Subjective Fee

(End of Clause)

### B.4 ALLOWABLE ITEMS OF COST (MSFC 52.242-90) (FEB 2001)

(a) In accordance with advance agreement between the Government and the Contractor for this contract, allowable costs for the items listed below are subject to the ceilings shown:

Ceilings on General And Administrative Costs-

Pe	er	iod	<u>Rate</u>
1/1/05 1/1/06 1/1/07	- -	12/31/04 12/31/05 12/31/06 12/31/07 12/31/08	(b)(4)

B-5 (Mod. 160)

<sup>\*\*\*</sup>OF denotes Objective Fee

## B.5 PREMIUM FOR SCHEDULED OVERTIME (MSFC--52.222-90) (FEB 2001)

Pursuant to the clause entitled "Payment for Overtime Premiums," the amount of overtime premium authorized shall not exceed the amount specified below for the indicated period.

Period Amount
1/1/04 to 12/31/04
1/1/05 to 12/31/05
1/1/06 to 12/31/06
1/1/07 to 12/31/07
1/1/08 to 12/31/08

(End of clause)

### B.6 CONTRACT FUNDING (1852.232-81) (JUN 1990)

- (a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is

  (b)(4) This allotment is for performance in all areas and covers the following estimated period of performance: contract award through December 24, 2008.
  - (b) An additional amount of (b)(4) is obligated under this contract for payment of fees.
  - (c) Recapitulation of funding is as follows:

Estimated Cost

Base Fee
Provisional Award
Fee (Funded at (b)(4)

Award Fee Earned
Total Sum Allotted

Previous This Action Total

(b)(4)

\$\frac{(b)(4)}{2} \frac{(b)(4)}{2} \frac{50}{2} \frac{\$39,808,747}{2} \frac{\$961,057,237}{2} \frac{(\$3,054,279)}{2} \frac{\$958,002,958}{2} \frac{\$958,002,958}{

(End of clause)

#### B.7 INDEFINITE DELIVERY/REQUIREMENTS

- (a) The completion effort (definite quantity) of this contract is considered to be those services negotiated for the estimated cost and fees for the basic contract period and each priced option period. Work that cannot be sufficiently identified, predetermined, or quantified is identified as Requirements work.
- (b) Requirements work is specified as that effort that exceeds the performance bands specified in PWS sections 5.1, MSFC Applications and Web Services, and 3.9.4 and 5.10.4, Maintenance.

### 3.17 Agency-wide IT Network Management Strategy and Init. Ives

The contractor shall support the NASA Network Consolidation Initiative strategies for IT management. In support of this endeavor, the contractor shall:

- Strengthen the network perimeter by establishing and fortifying the NASA
  network perimeter and associated services to facilitate collaboration across the
  Agency in a secure manner. The contactor shall also implement the OMB
  trusted Internet Connection mandate, establish an Agency DMZ, and
  terminate all partner connections within the DMZ.
- 2. Build out the Intranet by designing and implementing an Intranet, Extranet, DMZ, and associated services to facilitate collaboration across the Agency in a secure manner. The new UNITeS services include a zoned security architecture model providing firewall, proxy server, and border router management and support to each NASA center.
- 3. Provide centralized network management by designing, developing, and operating a centralized network management capability for the Agency. The contractor shall also provide network visibility of Center LAN resources and after-hours monitoring and dispatch support for ODIN centers.

Pages 10 through 14 redacted for the following reasons:

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(b)(4)